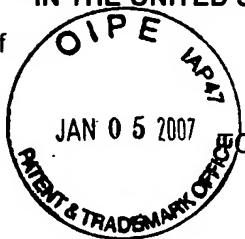


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

BUTCHER et al

Serial No. 10/807,499



Atty 550-540

Dkt.

C# M#

2183

C/A.U. Examiner: A. Li

Filed: March 24, 2004 Date: January 5, 2007

Title: COMPARE AND BRANCH MECHANISM

JAN

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

 Correspondence Address Indication Form Attached.**Fees are attached as calculated below:**

Total effective claims after amendment	48	minus highest number	
previously paid for	48	(at least 20) =	0 x \$50.00
			\$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment	4	minus highest number	
previously paid for	4	(at least 3) =	0 x \$200.00
			\$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add
 \$360.00 (1203)/\$180.00 (2203) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this

One Month Extension	\$120.00 (1251)/\$60.00 (2251)
Two Month Extensions	\$450.00 (1252)/\$225.00 (2252)
Three Month Extensions	\$1020.00 (1253)/\$510.00 (2253)
Four Month Extensions	\$1590.00 (1254)/\$795.00 (2254)
Five Month Extensions	\$2160.00 (1255)/\$1080.00 (2255) \$

Terminal disclaimer enclosed, add
 \$130.00 (1814)/ \$65.00 (2814) \$

Applicant claims "small entity" status. Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee	\$180.00 (1806)	\$ 0.00
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Assignment Recording Fee	\$40.00 (8021)	\$ 0.00
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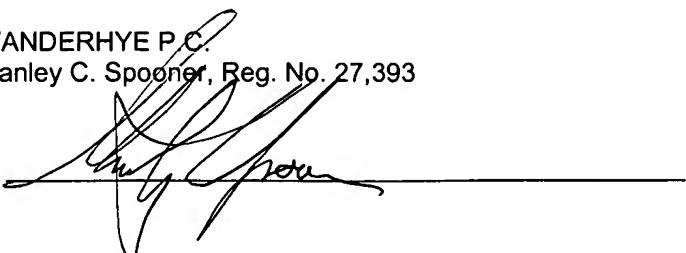
Other:		\$ 0.00
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TOTAL FEE ENCLOSED	\$ 0.00
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The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor
 Arlington, Virginia 22203-1808
 Telephone: (703) 816-4000
 Facsimile: (703) 816-4100
 SCS:kmm

NIXON & VANDERHYE P.C.
 By Atty: Stanley C. Spooner, Reg. No. 27,393

Signature: 



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

BUTCHER et al Atty. Ref.: 550-540; Confirmation No. 4256

Appl. No. 10/807,499 TC/A.U. 2183

Filed: March 24, 2004

For: **COMPARE AND BRANCH MECHANISM**

For: COMPARE AND BRANCH MECHANISM

For: COMPARE AND BRANCH MECHANISM

* * * * * * * * * * * *

January 5, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

This Amendment is responsive to the Official Action mailed October 5, 2006 (Paper No. 20060930), the date of response to which is January 5, 2007.